

Specifications

Architecture	
Physical	Dimensions Double module, full-size Width: 5.85" (148.5 mm) Depth 7.18" (182.6 mm) Weight: TBD
Type	Analog I/O MicroRTM Single Mezzanine Card Slot
Standards	
MTCA	Type MTCA.4 RTM
Module Management	IPMI IPMI v2.0
Configuration	
Power	MRT566A ~10W
Environmental	Temperature See Ordering Options Storage Temperature: -40° to +85°C Vibration Operating 9.8 m/s ² (1G), 5 to 500 Hz on each axis Shock 30Gs each axis Relative Humidity 5 to 95% non-condensing
Rear Panel	Interface Connectors RF via SSMC Clocks and 8x ADC as input LEDs User, IPMI management control Mechanical Hot-swap ejector handle
Software Support	Operating System N/A
Other	
MTBF	MIL Hand book 217-F@ TBD hrs
Certifications	Designed to meet FCC, CE and UL certifications, where applicable
Standards	VadaTech is certified to both the ISO9001:2015 and AS9100D standards
Warranty	Two (2) years, see VadaTech Terms and Conditions

INTEGRATION SERVICES AND APPLICATION-READY PLATFORMS

VadaTech has a full ecosystem of OpenVPX, ATCA and MTCA products including chassis platforms, shelf managers, AMC modules, Switch and Payload Boards, Rear Transition Modules (RTMs), Power Modules, and more. The company also offers integration services as well as pre-configured Application-Ready Platforms. Please contact VadaTech Sales for more information.